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APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/715,126		1/18/2003	Hiroshi Yamamoto	031280 2760	
23850	7590	11/29/2005		EXAMINER	
ARMSTRO	NG, KR	ATZ, QUINTO	REDDING, DAVID A		
1725 K STRE SUITE 1000	-			ART UNIT	PAPER NUMBER
WASHINGT		20006		1744	

DATE MAILED: 11/29/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.	Applicant(s)	
		10/715,126	YAMAMOTO ET	AL.
	Office Action Summary	Examiner	Art Unit	
		David A. Redding	1744	
	The MAILING DATE of this communication app	ears on the cover sheet with the c	orrespondence ad	ddress
WHIC - Exter after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DAY IN THE MAILING	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be timused apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	N. nely filed the mailing date of this of D (35 U.S.C. § 133).	
Status				
2a)⊠	Responsive to communication(s) filed on <u>15 Sec</u> This action is <b>FINAL</b> . 2b) This Since this application is in condition for allowar closed in accordance with the practice under E	action is non-final. nce except for formal matters, pro		e merits is
Dispositi	ion of Claims			
5)□ 6)⊠ 7)□	Claim(s) <u>1-8</u> is/are pending in the application.  4a) Of the above claim(s) <u>6-8</u> is/are withdrawn Claim(s) is/are allowed.  Claim(s) <u>1-5</u> is/are rejected.  Claim(s) is/are objected to.  Claim(s) are subject to restriction and/or			
Applicat	ion Papers			
10)	The specification is objected to by the Examine The drawing(s) filed on is/are: a) accomplicant may not request that any objection to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Example 1.	epted or b) objected to by the I drawing(s) be held in abeyance. See ion is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 C	
Priority (	under 35 U.S.C. § 119			
- 12)⊠ a)	Acknowledgment is made of a claim for foreign  All b) Some * c) None of:  1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority documents application from the International Bureau See the attached detailed Office action for a list	s have been received. s have been received in Applicati rity documents have been receive u (PCT Rule 17.2(a)).	on No ed in this Nationa	l Stage
2) Notic	te of References Cited (PTO-892) te of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail Da	ate	
	mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) or No(s)/Mail Date 9/8/05.	5)  Notice of Informal F 6)  Other:	atent Application (PT	O-152)

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### **DETAILED ACTION**

# Response to Arguments

Applicant's arguments with respect to claims 1-5 have been considered but are most in view of the new ground(s) of rejection.

#### Election/Restrictions

This application contains claims 6-8 are drawn to an invention nonelected with traverse in paper mailed 3/15/05. A complete reply to the final rejection must include cancellation of nonelected claims or other appropriate action (37 CFR 1.144) See MPEP § 821.01.

# Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1-5 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claims 1 thru 5 it is indefinite as to the relationship of the "incubator" and "chamber".

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# Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-5 are rejected under 35 U.S.C. 102(b) as being anticipated by WO 00/53720.

Figure 1 of the WO publication essentially discloses the claimed invention. The figure shows a climate controlled cabinet (100) which is equivalent to the claimed incubator (page 3, lines 10-14). The cabinet includes an interior chamber having a "culture container accommodating rack" (111), "a culture container transport device" in the form of a conveyor (114), and a camera (108). The conveyor (114) moves the containers out of the accommodating portions of the shelves to a specified position centrally located in the chamber for imaging by the camera (108) (see page 3, lines 15-30). The WO publication also discloses that the shelves are capable of holding standard microplates or MICROCARDS or standard petri dishes. These containers have different dimensions (heights) and therefore inherently read on the claimed invention (page 7). The embodiments of claim 3 is disclosed on page 9, line 24-28. The embodiments of claim 4 are discussed on page 3, lines 24-30. The embodiments of claim 5 on page 9, lines 19-24.

## Conclusion

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Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David A. Redding whose telephone number is 571-272-1276. The examiner can normally be reached on Mon.-Fri. 6:00 - 3:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Kim can be reached on 571-272-9178. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). Danil Relling

> David A Redding **Primary Examiner**

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DAR